



SC196AMLTRT

Part Number:	SC196AMLTRT
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK PROG 1.5A SYNC 10MLP
Datasheets:	SC196AMLTRT.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	78759 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC196AMLTRT

PART NUMBER	SC196AMLTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK PROG 1.5A SYNC 10MLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	78759 pcs
DATA SHEET	SC196AMLTRT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V, 1.05V, 1.2V, 1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-MLP (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC196AMLTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 1V, 1.05V, 1.2V, 1.8V 1 Output 1.5A 10-VFDFN Exposed Pad
CURRENT - OUTPUT	1.5A

Related Tags

Semtech SC196AMLTRT	SC196AMLTRT Distributor	SC196AMLTRT Supplier
SC196AMLTRT Price	SC196AMLTRT Pictures	SC196AMLTRT Image
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Related Products

SC194AMLTRT Manufacturers: Semtech Description: IC REG BUCK PROG 1A SYNC 10MLP In stock: 44113 pcs RFQ	SC192IMLTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 0.7A SYNC 10MLPD In stock: 57635 pcs RFQ
SC1SMA12AT3G Manufacturers: Hamlin / Littelfuse Description: TVS DIODE SMA In stock: 403031 pcs RFQ	SC191AWLTRT Manufacturers: Semtech Description: IC REG BCK 1.2V 0.33A SYNC 8MLPD In stock: 85316 pcs RFQ
SC196ULTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 1.5A SYNC 10MLPD In stock: 74880 pcs RFQ	SC194BMLTRT Manufacturers: Semtech Description: IC REG BUCK PROG 1A SYNC 10MLP In stock: 50571 pcs RFQ
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